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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CL	AA	3,896,179	07/11/1975	Resnick	260	616	
I	AB	4,874,880	10/17/1989	Miya et al.	556	53	
I	AC	20020032287	03/14/2002	McCullough	526	68	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
CL	AD	WO 97/07141	02/27/1997	PCT			
I	AE	DE 4332009 A1	03/30/1995	Germany			X
I	AF	EP 0200351 A2	11/05/1986	Europe			
I	AG	EP 0705849 A1	04/10/1996	Europe			
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
CL	AH	W. Kaminsky, et al., <i>Fluorinated Half-Sandwich Complexes as Catalysts in Syndiospecific Styrene Polymerization</i> , 30(25) MACROMOLECULES 7647-7650 (1997)					
I	AI	E.F. Murphy, et al., <i>Synthesis and spectroscopic characterization of a series of substituted cyclopentadienyl Group 4 fluorides; crystal structure of the acetylacetonato complex [(acac)₂(η⁵-C₅Me₅)Zr(μ-F)SnMe₃Cl]</i> , DALTON, 1983 (1996)					
I	AJ	Ashby, et al., <i>The Preparation of Organomagnesium Fluorides by Organometallic Exchange Reactions</i> , Journal of Organometallic Chemistry, 72 (1974) 11-20					
I	AK	E.F. Murphy et al. in <i>Organometallic Fluorides: Compounds Containing Carbon—Metal—Fluorine. Fragments of d-Block Metals</i> , 97 CHEM. REV. 3425-3468 (1997)					
I	AL	Antinolo, et al., <i>Metallocene Derivatives of Early Transition Elements, Part 4, Synthesis and Crystal Structures of a Series of Zirconocene(iv) Halides [Zr(η-C₅H₄SiMe₃)₂X₂](X=Cl or Br) and [Zr(η-C₅H₃(SiMe₃)₂-1,3)₂X₂](X=F, Br, or I)</i> , J. Chem. Soc. Dalton Trans. (1987) 1463-1472					
I	AM	F. Garbassi, et al., <i>XPS study of metallocene based catalysts for the polymerization of ethylene</i> , JOURNAL OF MOLECULAR CATALYSIS A: CHEMICAL 101 199-209 (1995)					
EXAMINER Caylon Lu				DATE CONSIDERED 5-12-04			
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	BA						
	BB						
	BC						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	BD						
	BE						
	BF						
	BG						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
C	BH	A. Herzog, et al., <i>Reactions of $(\eta^5-C_5Me_5)ZrF_3$, $(\eta^5-C_5Me_4Et)ZrF_3$, $(\eta^5-C_5Me_4)_2ZrF_2$, $(\eta^5-C_5Me_3)HfF_3$, and $(\eta^5-C_5Me_3)TaF_4$ with $AlMe_3$, Structure of the First Hafnium-Aluminum-Carbon Cluster</i> , 15 ORGANOMETALLICS 909-917 (1996)					
	BI	P.M. Druce et al. in <i>Metallocene Halides: Part I. Synthesis, Spectra, and Redistribution Equilibria of Di-π-cyclopentadienyl-Ti(IV), -Zr(IV), and -Hf(IV)</i> , 14 J. CHEM. SOC. 2106-2110 (1969)					
	BJ	W.W. Lukens, Jr. et al. in <i>A π-Donor Spectrochemical Series for X in $(Me_3C)_2TiX$, and β-Agostic Interactions in $X = Et$ and $N(Me)Ph$</i> , 118 J. AM. CHEM. SOC. 1729-1728 (1996)					
	BK	Z. Xie et al., <i>Synthesis, Molecular Structure, and Reactivity of Organolanthanide Fluoride Complexes, $[(Me_3Si)_2C_5H_3]_2Ln(\mu-F)]_2$ ($Ln = La, Nd, Sm, Gd$) and $[(C_5H_3)_2Ln(\mu-F)(THF)]_2$ ($Ln = Y, Yb$)</i> , 17 ORGANOMETALLICS 3937-3944 (1998)					
	BL						
	BM						
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